

Summary statistics - quantitative results

(Groups: manufacturer of instrument)

Filter: minimal size of groups n = 5

EQA round: LMWH2/17 - Low Molecular Weight Heparin

Dead line: 27.10.2017

RoM = robust average	AV = assigned value	Dmax = acceptable percent difference
SD = standard deviation	CRV = certified reference value	LL = lower limit
CV = coefficient of variation	RV = reference value	UL = upper limit
Ntot = total number of participants	CVE = consensus value from experts	Neva = number of evaluated participants
Nout = number of results excluded before calculation	CVP = consensus value from all participants	Nsuc = number of successful participants
	CVPG = consensus value from participants groups	Srel = success (relative)
	U_{AV} = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]						Comparability							
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U_{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
(103) Low Molecular Weight Heparin					111							111	97	87%
Samples and groups	[IU/mL]													
Sample A		0,781	0,069	8,8	111	CVP	0,781	0,016	25%	0,585	0,977	111	110	99%
(38) IL		0,709	0,059	8,4	14	0						14		
(63) Sysmex		0,799	0,05	6,2	73	0						73		
(94) Stago		0,742	0,10	13	13	0						13		
(149) Siemens (Dade)		0,810	0,03	3,7	9	0						9		
Other					2	0						2		
							1x 51, 1x 165							
Sample B		0,249	0,038	15	111	CVP	0,249	,0089	30%	0,174	0,324	111	97	87%
(38) IL		0,228	0,025	11	14	0						14		
(63) Sysmex		0,256	0,031	12	73	0						73		
(94) Stago		0,235	0,069	29	13	0						13		
(149) Siemens (Dade)		0,260	0,015	5,7	9	0						9		
Other					2	0						2		
							1x 51, 1x 165							

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End of report

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